

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/516,257	02/29/2000	Arthur G. Doak	N-4699	1822	
23456 759	, 05/10/2007		EXAMI	EXAMINER	
WADDEY & I 414 UNION STI	REET, SUITE 2020		NGUYEN, TU T		
BANK OF AME NASHVILLE, T	RICA PLAZA		ART UNIT	PAPER NUMBER	
	3/21/		2877		
	•	•	DATE MAILED: 05/18/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Assistance	09/516,257	DOAK ET AL.	
Office Action Summary	Examin r	Art Unit	•
	Tu T. Nguyen	2877	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with	the correspondenc address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period versions to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH	ly be timely filed (30) days will be considered timely. IS from the mailing date of this communic	eation.
Status			
1) Responsive to communication(s) filed on 09 M	arch 2004		£
	action is non-final.	$\frac{3}{2}\frac{\partial}{\partial x}$	
3)☐ Since this application is in condition for allowar	100 except for formal matter	s prospecution as to the movie	-:-
closed in accordance with the practice under E	x parte Quavle, 1935 C.D. 1	s, prosecution as to the ment	SIS
Disposition of Claims		1, 400 0.0. 213.	
		ar ar	
4)⊠ Claim(s) <u>1-88</u> is/are pending in the application.			-
4a) Of the above claim(s) 66-83 is/are withdraw	n from consideration.		
5)⊠ Claim(s) <u>1-65, 84-88</u> is/are allowed.			e e e e e e e e e e e e e e e e e e e
6)☐ Claim(s) is/are rejected.			1
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement		
	oreate, requirement.		
Application Papers			
9)☐ The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) acce	pted or b) objected to by	the Examiner	7
Applicant may not request that any objection to the d	rawing(s) be held in abevance	See 37 CFR 1 85(a)	
Replacement drawing sheet(s) including the correction	on is required if the drawing(s)	is objected to See 27 CED 4.42	4/40
11)☐ The oath or declaration is objected to by the Exa	miner. Note the attached O	office Action or form PTO 152	r(a).
		THOO ACTION OF TOTAL P. 10-132.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign p	priority under 35 U.S.C. § 11	19(a)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:			•
1. Certified copies of the priority documents	have been received.		
2. Certified copies of the priority documents	have been received in Appl	ication No	
3. Copies of the certified copies of the priorit	v documents have been rec	reived in this National Stage	
application from the International Bureau	(PCT Rule 17 2(a))	olvod in this Hational Stage	
* See the attached detailed Office action for a list of	f the certified copies not rec	eived	•
Attachment(s)			. •
1) Notice of References Cited (PTO-892)	4) [] Intantian Comm	riain (DTO 440)	
2) La Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Ma	nary (PTO-413) ail Date:	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	, 5) Notice of Inform	nal Patent Application (PTO-152)	
S. Patent and Trademark Office	6)	· · · · · · · · · · · · · · · · · · ·	•

Application/Control Number: 09/516,257

Art Unit: 2877

DETAILED ACTION

Response to Amendment

The reply filed on 03/09/2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): the claims are not in order. Claims

29,30 should be after claim 28. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2877

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu T. Nguyen Primary Examiner Art Unit 2877

Junguzer

05/16/2004